

APPLICATION FOR PERMIT

It shall be unlawful to construct, enlarge, alter or demolish a structure; or change the occupancy of a building or structure requiring greater strength, exit or sanitary provisions; or to change to another use; or to install or alter any equipment for which provision is made or the installation of which is regulated by this code, without first filing an application with the code official in writing and obtaining the required permit.

Application for a permit shall be made by the owner or lessee of the building or structure, or agent of either, or by the licensed engineer or architect employed in connection with the proposed work. If the application is made by a person other than the owner in fee, it shall be accompanied by an affidavit of the owner or the qualified applicant or a signed statement of the qualified applicant witnessed by the code official or his designee to the effect that the proposed work is authorized by the owner in fee and that the applicant is authorized to make such application. The full names and addresses of the owner, lessee, applicant, and of the responsible officers, if the owner or lessee is a corporate body, shall be stated in the application.

The application shall contain a general description of the proposed work, the location of the proposed work, the use and occupancy of all parts of the building or structure and of all portions of the site or lot not covered by the building or structure.

The application for the permit shall be accompanied by one copy of specifications and of plans drawn to scale, with sufficient clarity and detail dimensions to show the nature and character of the work to be performed. When quality of materials is essential for conformity to this code, specific information shall be given to establish such quality; and this code shall not be cited, or the term “legal” or its equivalent be used, as a substitute for specific information. The code official is permitted to waive the requirement for filing plans when the work involved is of a minor nature.

There shall also be a site plan showing to scale the size and location of all new construction and all existing structures on the site, distances from the lot lines, the established street grades and proposed finished grades; and it shall be drawn in accordance with an accurate boundary line survey. In the case of demolition, the plot plan shall show all construction to be demolished and the location and size of all existing structures and construction that are to remain on the site or plot.

Plans for placement of structure must consider that any portion of the structure including decks, landings, stairways, overhangs, bay or bow windows, etc., must meet the required setback and be included on the Foundation Certification Plan.

The site plan shall indicate the location of a private sewage disposal system when a public sewer is not available.

IMPACT FEES: Adopted March 13, 2001. The Town of Barrington instituted the following impact fee for the construction of a dwelling unit. Fee to be paid before issuance of the building permit:

**NET IMPACT FEE PER DWELLING UNIT
ASSESSMENT SCHEDULE**

Type of Construction: Units in Structure	Capital Cost Impact	Less Credits	Impact Fee Assessment
Single Family Detached	\$3,991	(\$780)	\$3,211
Attached & 2-Family	\$1,933	(\$464)	\$1,469
Manufactured Housing	\$4,058	(\$485)	\$3,573

NOTE: For a commercial structure or public structures, the code official shall require to be filed adequate details of structural, mechanical and electrical work, including computations, stress diagrams and other essential technical data. All engineering plans and computations shall bear the signature and seal of the engineer or architect responsible for the design.

FOUNDATION CERTIFICATION PLAN REQUIRED

Before the Town's Code Enforcement Officer may certify that a foundation inspection has been properly completed, the owner of the lot on which the foundation to be inspected is located, or the owner's designee, shall have prepared and submitted to the Code Enforcement Officer a Foundation Certification Plan bearing the stamp of a New Hampshire Licensed Land Surveyor and showing the exact setbacks of the foundation from all property lines and from the high-water mark of any pond, lake or year round stream as defined in Section 406.00 (Shoreland Setback Overlay Zone), of the Barrington Zoning Ordinance which may be located on or in proximity to said lot. The Foundation Certification Plan shall also contain a statement by the New Hampshire Licensed Land Surveyor to the effect that no portion of the new construction is located within any of the setback areas required by law. The requirement for this Foundation Certification Plan may be waived by the Code Enforcement Officer if, in the Code Enforcement Officer's discretion, there is reasonable cause to conclude that preparation of the Foundation Certification Plan would be unnecessary to insure that the new construction does not violate any required setbacks.

**** DO NOT ASSUME WAIVERS ARE AUTOMATIC. WAIVERS WILL ONLY
BE GRANTED IN EXCEPTIONAL CASES.**

We request original stamp and signature on the foundation certification plan. (Photocopies or fax not acceptable).

An application for a permit for any proposed work shall be deemed to have been abandoned six months after the date of filing, unless such application has been diligently prosecuted or a permit shall have been issued; except that the code official shall grant one or more extensions of time for additional periods not exceeding 90 days each if there is reasonable cause.

**INSTRUCTIONS FOR FILLING OUT
BUILDING PERMIT APPLICATION FORM**

(Application Must Be Filled Out in Ink)

*** If said unimproved lot is less than one acre, a certified plot plan must be submitted that is stamped by a licensed surveyor per Article Seven Section 703.02 of the Barrington Zoning Ordinance.

1. Owner of property on which the work is being done. Please include zipcode.
2. Name of person filling out the application. (Example: name of owner; name of contractor; etc.)
3. General Contractor.
4. Where work is to take place (Location according to Barrington Tax Map) .
5. Subdivision approval # (Pertaining to # and name given to subdivision by Barrington not State #. Conditions pertain to any agreements with Town or restriction on subdivision).
6. Driveway permit (Permit obtained from Road Agent or at Town Hall; to be filled out and returned to Road Agent for approval before building permit is issued) or State approval # (Division 6 Durham 868-1133).
7. WSPCC refers to Water Supply and Pollution Control Commission #. Need septic design approval from State and also State stamped approved septic design plans.
8. List deed information.
9. For this item, check which best describes work to be completed.
10. Proposed usage: Examples: Single family, Duplex, Retail Sales, Business Office, Doctors Office. Please do not use the general term commercial or industrial; be specific. Also, total lot size in square feet.
11. For this item give total floor area of all units or structure being added or built.
12. Be specific. List each living space. Also, list any office, garage, deck, etc.
13. This item refers to mobile homes.
14. Check "NA" if no building exists on the site of proposed construction.
15. Items such as foundation depth below grade (in fact), joist/rafter size (nominal lumber size), spacing (in inches), span (in feet), etc., require numbers. Otherwise, just fill in with check marks.
16. Plumbing work intended? Add contractor's name.
17. Electrical work intended? Add contractor's name.
18. How many flues? Hearth? What type of material to be used?
19. Feel free to attach any additional sheets to properly describe the extent of the work being done. Please give a thorough and detailed description of all work.
20. Check type (s) of plans submitted. NOTE: Virtually ALL projects require a site plan (sketch), even if no addition is being planned. Floor plans (sketches) are also required for any interior construction even of a minor nature. Structural plans (sketches) are required when work involves new structures or modifications.
21. The building permit DOES NOT include permission to impact on site wetlands for the purpose of, but not limited to, driveway crossings, site excavation or construction. A State of New Hampshire Wetlands Permit is necessary and the responsibility of the applicant.
22. An approved septic system design and construction approval form must be submitted with this application. In addition, the designer of the septic system must hold a valid permit to design a septic system in the State of New Hampshire and must sign in the space provided below certifying that all wetland soils as defined by zoning have been properly located and flagged and that the

septic system or enlargement thereof is at least 50 feet to poorly drained soils (jurisdictional wetlands), 75 feet to surface waters, very poorly drained (hydric A) soils and prime wetlands or appropriate variances have been obtained, and that all other setbacks have been properly represented.

Signature of N.H. Septic System Designer: _____

Permit Number: _____

*** The building permit will be valid for one year from date of issuance.

*** Normal processing period: 10-20 working days. If the application is not thoroughly completed, it will delay the review and processing of your building permit.

*** **APPLICATION MUST BE SIGNED AND DATED.**

TOWN OF BARRINGTON
BUILDING PERMIT APPLICATION
(Please print in ink – Complete all blanks or use N/A)

Applicant's estimate of cost of new construction: _____ Permit #: _____

Inspector's estimate: _____ Approved by: _____

Date: _____

Fee: _____

1. Owner _____ 2. Applicant _____
Address _____ Address _____
Phone # _____ Phone # _____
3. Contractor: _____ Address _____
Phone # _____
4. Location of work: Map: _____ Lot _____ Plot _____ Road _____
5. Planning Board: Subdivision Approval # _____ Date: _____
Subdivision Name: _____
Conditions: _____
6. Driveway Permit # _____ 7. WSPCC # _____
8. Date of Deed: _____ Book _____ Page _____
9. Type of work: New Building _____ Addition _____ Alteration _____ Repair/Replace _____
Relocation _____ Demolition _____ Seasonal _____ Residential _____ Commercial _____ Industrial _____
10. Proposed use of land or buildings _____ Lot size _____
11. Structure/addition # sq.ft. _____ # Stories _____
12. Number of rooms _____ Types of rooms _____
13. If manufactured housing, Manufacturer: _____ Date of Mfg. _____

CONSTRUCTION DETAILS

14. Existing Building Data: Check applicable type(s) N/A
Foundation: Stone _____ Block _____ Concrete _____ Other _____
Floor framing: Wood _____ Steel _____ Concrete _____
Wall framing: Wood _____ Block _____ Metal _____ Concrete _____
Roof framing: Wood _____ Steel _____ Concrete _____
Fire detection system: Yes _____ No _____ (Local or Master) Contractor: _____
Sprinkler system: Yes _____ No _____ (Wet or dry) Contractor: _____
15. Proposed Building/addition/renovation Data: Check applicable type(s)
Foundation: Block _____ Concrete _____ Other _____ Depth below grade _____
Floor framing: Wood _____ Steel _____ Concrete _____
Wood joist size _____ Wood joist spacing _____ Max joist span _____
(Distance between supports)
Outside wall framing: Wood _____ Steel _____ Block _____ Concrete _____
Wood stud size _____ Wood stud spacing _____
Ceiling/Roof framing: Wood _____ Steel _____ Concrete _____
Wood rafter size _____ Wood rafter spacing _____ Max rafter span _____
(Distance between supports)
Lumber species used: Spruce _____ Hem/Fir _____ Other _____ Specify _____
Insulation amount: Walls _____ Ceiling _____ Floors _____

Fire detection system: No ___ Yes ___ (Local or Master) Heat detectors ___

Smoke detectors ___ Contractor _____

Sprinkler system: No ___ Yes ___ (Wet/Dry) Contractor _____

16. Plumbing work: No ___ Yes ___ Contractor _____

N.H. Master License # _____

17. Electrical work: No ___ Yes ___ Contractor _____

N.H. Master License # _____

18. Description of all chimneys & fireplaces: _____

19. Provide a complete description of work to be done. (Be specific; attach sheet if needed)

20. Plans submitted: Site ___ Framing ___ Floor ___ Elect. ___ Plumbing ___ Eng.site ___

Rolled plans ___ Other _____

*** I hereby certify that the building site is/is not (choose one) located in a "Special Flood Hazard Area" as designated by the Federal Emergency Management Agency and its flood insurance rate maps.

Applicant signature: _____

*** I hereby certify that all necessary permits have been received from those governmental agencies from which approval is required by Federal or State law, including Section 404 of the Federal Water Pollution Control Act Amendments of 1972, 33 U.S. C. 1334, Barrington Flood Plain Development Ordinance.

Applicant signature: _____

*** All work must be performed in accordance with International Building Code/2000, International Residential Code for One & Two Family Dwelling/2000, 1999 NFPA National Electrical Code, 2000 International Plumbing Code, NFPA 101 Life Safety Code/2000, NH Energy Code, International Mechanical Code/2000 and State of NH Subdivision & Individual Sewage Disposal System Design Rules.

*** I certify that the information that I have given is accurate to the best of my knowledge. No change from the above information will be made without the approval of the Code Enforcement Officer. I understand that this is NOT A PERMIT and that work CANNOT COMMENCE until a PERMIT is issued. It is my responsibility to contact the Code Enforcement Officer for the appropriate inspections.

*** I hereby certify that the boundary lines shown on the accompanying plot plan are the property lines of my property and that the acreage and setbacks are correctly shown.

*** I further acknowledge that the proposed structure or improvements shall not be occupied or utilized without a Certificate of Occupancy and only after all necessary inspections have been requested and completed.

Owner(s) Signature: _____ Date: _____

Contractor's Signature: _____ Date: _____

PLOT PLAN

NAME: _____

DATE: _____

ADDRESS: _____



INSTRUCTIONS: Please fill in all the blanks. Sketch the plot plan showing the location and setbacks of all buildings, the well, the septic and all lot line setbacks. Please show any right of ways or main thoroughfares.

SIZE OF LOT: _____ FRONTAGE: _____ ft DEPTH: _____ ft

DISTANCE FROM RIGHT OF WAY LINE: _____ SIDELINE: _____

DISTANCE FROM REAR LINE: _____ SIDELINE: _____

*Applicant's Signature _____

Date: _____

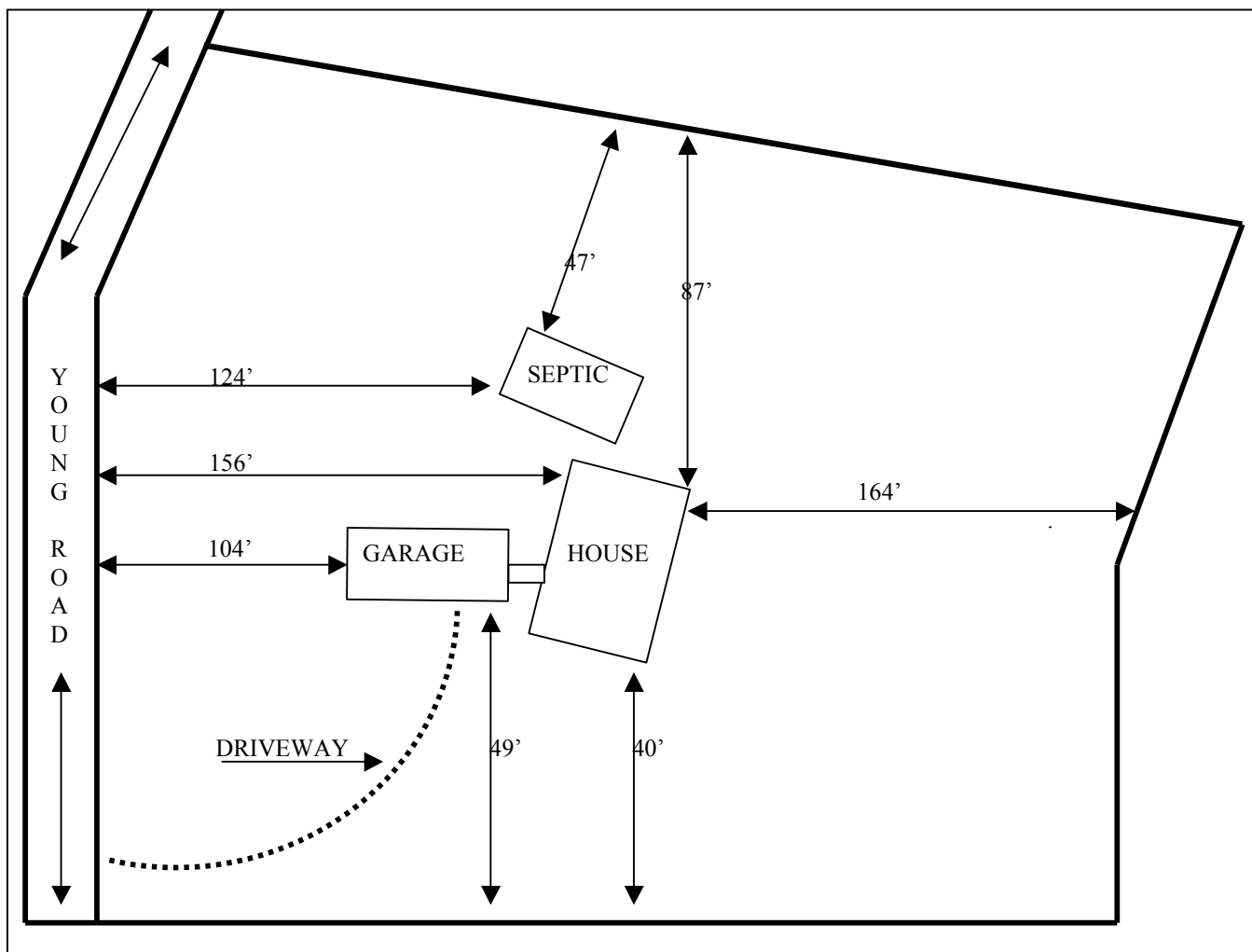
SAMPLE

PLOT PLAN

NAME: _____

DATE: _____

ADDRESS: _____



INSTRUCTIONS: Please fill in all the blanks. Sketch the plot plan showing the location and setbacks of all buildings, the well, the septic and all lot line setbacks. Please show any right of ways or main thoroughfares.

SIZE OF LOT: _____ FRONTAGE: _____ ft DEPTH: _____ ft

DISTANCE FROM RIGHT OF WAY LINE: _____ SIDELINE: _____

DISTANCE FROM REAR LINE: _____ SIDELINE: _____

*Applicant's Signature _____

Date: _____

**TOWN OF BARRINGTON
CERTIFICATE OF COMPLIANCE
NEW HAMPSHIRE ENERGY CODE**

Tax Map # _____ Lot _____ Plot _____ Date _____

Description of Building _____

Occupancy: Detached _____ 1-Family _____ 2-Family _____ or Multi-Family _____

The Bldg. is _____ heated, and/or _____ mechanically cooled.

DESIGN DETAILS:

Roof: Style (specify) _____

Ventilation: _____ eave _____ ridge, other (specify) _____

Ceiling: _____ flat _____ cathedral, other (specify) _____

Basement: _____ full _____ crawl space _____ open _____ none (slab or grade)

THERMAL (HEAT) ENVELOPE:

	<u>Assembly</u>	<u>R</u>	<u>Thickness & Material</u>	
<u>TYPE</u>	<u>NO.</u>	<u>VALUE</u>	<u>INSULATION</u>	<u>VAPOR BARRIER</u>
Roof/Ceiling	_____	_____	_____	_____
Wall (solid)	_____	_____	_____	_____
Floor	_____	_____	_____	_____
Foundation	_____	_____	_____	_____

MECHANICAL/ELECTRICAL:

Energy Source (primary and back-up)

Non-Renewable: _____ oil _____ gas _____ elect. _____ coal _____ primary _____ backup

Renewable: (specify) _____: _____ primary _____ backup

HEATING SYSTEM TYPE AND SPECIFICATIONS:**Description**

Capacity: _____ **Efficiency (minimum 75%)** _____ %**Heat Pumps:** _____ **COP, No. installed** _____**Zoning: No. of Zones** _____ : **Controls:** _____ **Automatic** _____ **Manual****Thermostats/Range (Minimum 55 f to 75 f):** _____ F to _____ F**Hot water system, type and specifications:****Description:** _____

Capacity: _____ **Efficiency (minimum 75%)** _____ %**Shower flow rate (maximum 3 gals. Per minute):** _____ **GPM****Electric Serv.: Service disconnect rating** _____ **100A** _____ **200A** _____ **A****Gross Wall Area (Include all wall opening and insulated foundation walls)**_____ **Linear feet exterior wall X** _____ **Feet Wall Height** _____ **Sq.Ft.****AREA OF OPENINGS****AREA IN SQUARE FEET****TYPE OF GLAZING****WINDOWS****DOORS****TOTAL****Double** _____ **sq.ft.** _____ **sq.ft.** _____ **sq.ft.****Triple (storm units)** _____ **sq.ft.** _____ **sq.ft.** _____ **sq.ft.****Total** _____ **sq.ft.** _____ **sq.ft.** _____ **sq.ft.****PER CENT (%) OF WALL OPENINGS****Area of openings – gross wall area: Actual** _____ **sq.ft. x 100 =** _____ %**Allowable (See compliance manual tables I or II) =** _____**Additional Information:** _____

CERTIFICATION OF APPLICANT:

I certify that all construction in this building will comply with the New Hampshire Energy Code.

Name: _____ **Date:** _____**Address:** _____

Applicant Signature

TABLE I **ACCEPTABLE PRACTICE**

COMBUSTION HEATING AND WATER HEATING EQUIPMENT (ie oil, gas, LP gas, etc)

Minimum combustion efficiency rating of 75% or greater and be labeled as meeting ASHRAE 90-75 or equivalent standards.

HEAT PUMPS – Minimum co-efficient of performance (COP) levels-contact PUC for limits.

THERMOSTAT RANGE – minimum acceptable range 55F – 75F.

SHOWERHEAD FLOW RATE – maximum flow rate of three (3) gallons per minute.

ROOF & CEILING – (Minimum R-value) (Insulation only)

Ceiling Insulation	R-30
Roof Deck (exposed rafters)	R-20
Cathedral Ceiling (interior finish)	R-30

WALLS – (Minimum R-value) (Insulation only)

Frame Wall	R-18
Masonry Wall (Small Commercial)	R-11
Basement Wall (Enclosing heated living space)	R-18

WINDOWS & DOORS – (Minimum R-value)

Window glazing, basement window glazing, glazed doors, (sliders, patio, etc), glazing in opaque doors and skylights	R-1.82 Double glazed OR R-2.56 Triple glazed
NOTE: Any combination of glazing and/or window treatments that meet the R-values listed above are acceptable.	
Opaque Exterior Doors – Insulated prime door or wood prime door plus storm door.	R-3

MAXIMUM ALLOWABLE PERCENTAGE OF WINDOWS AND GLAZED DOORS

13% double glazing or 20% triple glazing

NOTE: Glazing percentages exclude opaque exterior doors, skylights and windows in unheated basements.

FOUNDATIONS/SLAB OPTIONS – (Only one required) (Minimum R-value) (Insulation only)

Floor Over:

	Vented crawl space	R-19	Unvented crawl space	R-11
	Totally open space	R-13	Basement (unheated)	R-11
OR	Basement wall (unheated)	R-11		
	Installed vertically from top of floor joist to 2 feet below grade on either the interior or exterior of the basement wall.			
OR	Unvented crawl space wall:			
	Fire rated rigid insulation	R-8	Fire rated blanket insulation	R-8
	Unrated rigid insulation	R-15	Unrated blanket insulation	R-19
OR	Slab edge insulation (heated or unheated slab)			R-10
	Installed vertically from top of slab to two (2) feet below grade or from top of slab to bottom of slab and then horizontally beneath slab perimeter two (2) feet.			

DUCT & PIPE INSULATION

Attic R-3 (Ducts only)

Vented/unvented crawl space or unheated basement with or without floor or wall insulation “ “

All piping installed to service buildings and within buildings shall be insulated in accordance with Sec.503.11 of the Code except where the heat loss or gain of the piping does not increase the energy requirements of the building.